

49
Concentration of Defects in Polycrystalline
NaCl Formed by Irradiation with Co-60 Gamma Rays,
by J. G. Rahe.
GERMAN, per. Z. Naturforsch. No 23a, 1968, pp 1170-
1178.
*NBS TT 70-57491

Sci-Mat
Aug 70

J. G. Rahe

18
Rapid Transit for Rostock, by Ulrich Rabe
GERMAN, per: Eisenbahn Praxis, Vol 10, No 6,
June 1966, pp 209-210
HIA LN 317-67-F

Ulrich Rabe

West Germany
Econ
Nov 67

341817

81
Experience in the Manufacture and Use of
Plastics-Lined and Plastics-Jacketed Steel
Pipe, by W. Rabe, E. Korting.
GERMAN, per, Neue Hutte, Vol 10, No 10, 1968,
pp 606-608.
HB 7672

W. Rabe

Sci-Mat
April 69

377,754

75
The Application of Inclusion Complexes in
Polymer Chemistry, Part I, by J. F. Rabek,
POLISH, per. Polimery Tworzywa Wielkocząsteczkowe
teczkowe, No 12, 1965, pp 514-519.

MSCI J-1586

ID 2204001467

J. F. Rabek

Sci-Chem
Mar 67

320,238

Recent Achievements in the Synthesis and
Investigation of Heat Resistant Polymers,
Part 1, by J. F. Rabek.

GOVERNMENT USE ONLY

POLISH, per: Przemysl Chemiczny, Vol 45, No 11,
1966, pp 592-596. P200244467

ISIC-678

J. F. Rabek

Sci-Materials
Sept 67

341,343

Uses of Inclusion Compounds in Polymer Chemistry,
by J. F. Rabek,
POLISH, per, Pollary Tworagha Nielkocznostek-
rowe, No. 1, 1966, pp 1-5.
*ACSI J-1587
ID 2204001507

J. F. Rabek

Sci-3302
Jan 67

Application of Inclusion Complexes in Polymer
Chemistry, Part II, by J. F. Rabek. 69

POLISH, per, Polimery Tworzywa Wielkoczas-
teczkowe, No 1, 1966, pp 1-5.

ACSI J-1587

ID 2204001567

J. F. Rabek

Sci-Chem

Apr 67

521,462

uses of inclusion compounds in Polymer Chem-
istry, Part I, by J. F. Rabek,
Polim., ser. Polimery Tworzywn Mielkocząstecz-
kowe, No 12, 1965, pp 514-519.
PMSI J-1586
ID 2204901467

J. F. Rabek

Sci-Chem
Jan 67

44
Urban Planning of Sugar Mill Settlements, by
Olga Rabella and Maria del Carmen Pulido,
10 pp.
SPANISH, journal, Arquitectura/Cuba, No. 337,
Havana, 1967, pp. 35-39.
JPRS 45,085

Olga Rabella
LA(Cuba)
Sociol.
April 68

355,645

Madagascar's Position in Present International
Politics, by Raymond William Rabemamananjara, 29
7 pp.

FRENCH, per, L'Afrique Actuelle, No 3, May
1966, pp. 63-64.
JPRS 36214

Raymond William Rabemamananjara
Africa-Madagasy Republic
Pol
Jul 66
304,996
R
C

RABENAU A

GW

CRYSTAL GROWTH AND SYNTHESIS UNDER HYDROTHERM
AL CONDITIONS

NEUE ZUERCHER ZEITUNG 18 JULY 72 NO 195 PP 9-
10

FSTC-HT-23-0237-73

Line Official Discusses Current Status, Projects,
by E. Rabenjamina, 13 pp.

GOVERNMENT USE ONLY

FRANCE, per. Industries et Travaux d'Outre-Mer,
Paris, Oct 1969, pp 860-868.

JPRS/L 3213

E. Rabenjamina

Sci-Mech
Dec 69

397.778

The Railroads of the Malagasy Republic,
by E. Rabenjanina, 9 pp. 23
FIDELIX, per, Industries et Travaux, d'Outre-
mer, Vol 13, No 139, 1965, pp. 500-504.
JPRS 31941

E. Rabenjanina

136-FRANCE
Econ
Oct 65

219,606

Situation and Problems of Our Economic
Investments, by Bela Rabi, 18 pp.
HUNGARIAN, per. Pannugyi Szemle, Budapest,
Jul 71, pp 523-538.
JPRS 54780

Bela Rabi

Jun 72

Bala Rabi

Tasks For Establishing Investment Equilibrium
Discussed, by Bala Rabi, 13 pp.
HUNGARIAN, per. Kosgondasagi Szemle, Budapest,
No 1, Jan 1972. pp 1-11.
JPRS 55390

Mar 72

Sleep and Electric Sleep in Children, by L. 66
Ya. Rabichev, 6 pp.
RUSSIAN, per, Pediatrics, Vol XLV, No 6,
June 1966, pp. 7-10.
JPBS 37218

USSR
Sci-B/M
Sept 66

310,318

L. Ya. Rabichev

Effect of Invasion on Heavy Industry Discussed,
by Marketa Rabickova, 7 pp.
GOVERNMENT USE ONLY
CZECH, rpt, Radova Kontrola, Prague, 15 Oct 1968,
pp 7-9.
JPIS/L 2928

EE-Czech

Econ

Jan 69

371,853

Marketa Rabickova

45
A case of fibro-pulmonary calcification, by
J. GASCHEM, M. RABIER. Sp.
Pneumol. path. Med. Trop., Vol 25, 1965,
p. 335-340.
Dept of Navy 5130/MS 1173

M. RABIER

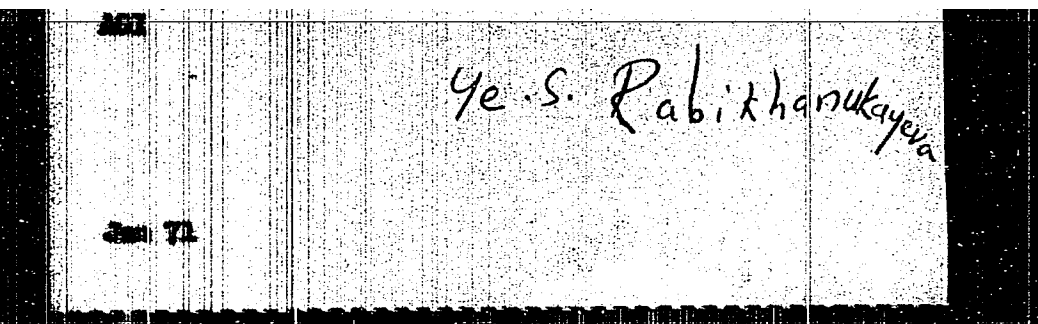
Sci-Med
Vol 47

517,760

26
Algeria faced with shortage of trained teachers.
Goul Carriou, (Algeria), by Turki Robih, 7 pp.
ARABIE, par. 11-12, Algiers, 22 Mar 1970,
pp 10-12,
JPR: 50,63

AF-Algeria
Edm
Jun 70

Turki Robih



Nature of Past Issues in International
Responses of the Soviet Union to
By A. G. Rubin
RUSSIAN, per, Dokl Ak Nauk SSSR, 1970, No. 1,
Vol 190, No 3, Jan 1970, pp 740-753.
CD

21 129
Rabin on the Tasks of the IDF Following the War,
Yitzhak Rabin, 10 pp.
HEBREW, per. Al Hanihaar, 4 Oct 1967. pp 2, 3.
JPRS 43297

Rabin, Yitzhak

HE-Israel
Pol
Dec 67

346,671

Main Trends of Development of the Textile and
Knitted Goods Industry in Kazakhstan, by Ye. Ya.
Makhin and M. I. Rabiner, 8 pp.
RUSSIAN, par, Textil'naya Promyshlennost',
No 6, 1967, pp 27-29.
RFB 42607

A10

M. I. Rabiner

UDDIS
Boda
Sept 67

342,472

9
Increased Responsibilities for Kazakh Textile
Industry Main Administration, by Ye. Ye. Rubin 10
and M. I. Rubiner, 6 pp.
RUSSIAN, mir, Sibirskaya Prosvetlennost', No 6,
1967, pp 4-9.
JPRS 46607

M. I. Rubiner

OVER
Room
Sept 67

341,470

Calculating Thermal Insulation for Refrigerated
Ship's Compartments, by A.A. Rabinerson,
14 pp.

RUSSIAN, per. Kholodil'naya Tekhnika,

Jan 66, pp. 18-23.

JPRS 45,411

A. A. Rabinerson

Sci-Mech., Ind., Civil
and Marine Engineering
May 68

357,882

High-Speed Cobalt-Nickel Alloys, by
I. A. Gerasimov, A. G. Rabin'kin.
RUSSIAN, Eng. Electric, No 10, 1955,
pp 86-88.
All. Ent: 9021.4 (67/59)

61
108

Sci-Plan
Aug 68

A. G. RABIN'KIN

31,563

77
solution of the nonstationary boundary layer
equations by a difference method, by I. M. Paskonov,
N. V. Rabin'kina, 10 pp.
RUSSIAN, per, Sb Rabot Vychisl Tsentr, No 4, 1965,
pp 130-138.
ALC/SC-7-69-1045

N. V. Rabin'kina

Sci/Math
Feb 70

409,197

41
The Excretion of Nymidine in the Urine of
Rats Poisoned With SR(50), by M. S. Uspenskaya,
E. V. Rabinkova.

RUSSIAN, per, Meditsinskaya Radiologiya,
Vol 10, No 10, 1965, pp 19-22.
CENTI TT-46-61997

E. V. Rabinkova

324,400

Sci - Biol & Med
May 67

4
The Economic Contract Is a Tool in Socialist
Planning, by F. Rabinovich, 11 pp.
RUSSIAN, par, Kommunist, No 18, Sep 1965,
pp 64-71.
JPRS 32607

UNSR
Econ
Nov 65

Rabinovich, F

291,570

ant

A Class of Lattices with Operators, and a New
Characterization of the Positive Part of a
K-Space, by M. G. Rabinovic.

RUSSIAN, par, Dok Ak Nauk SSSR, Vol 174,
No 4, 1967, pp 751-753.

Am Math Soc
Vol 8, No 3, 1967

M. G. RABINOVIC

Nov 68

354,163

The basic Properties of Materials and Design
Which determine the Service Life of Nozzle
Blades, by A. A. Rabinovich, V. G. Chubarov,
10 pp.

113
MOSKVA, 1966, Vsesoyuznoye Nauchno-Tekhnicheskoye
Soyezhdeniye Po Voprosam Prochnosti Materialov i
Konstruktivnykh Elementov pri Vysokikh Temperaturakh.
4th, Kiev. Tekhnicheskoye Soyezhdeniye Po Voprosam
Prochnosti Materialov i Konstruktivnykh Elementov.
Materialy, No 4, 1967, pp 477-484.
MA/PMB/MT-13-795-68

A. A. Rabinovich

sci/prog and fuels
apr 69

380,057

On the Optimization of Certain Linear Systems
with Distributed Parameters, by A. S. Rabinovich,
10 pp.
RUSSIAN, per. Z Vychislitel'noy Math i Math Fiziki,
Vol 8, No 1, 1968, pp 195-202.
ARS/RSIC-Tr-946-69
GOVERNMENT USE ONLY

A. S. Rabinovich

392,239

Sci 1000

A. L. Rabinovich

Introduction to the Mechanics of Reinforced Polymers,
by A. L. Rabinovich, 676 pp.

RUSSIAN, bk, Vvedeniye v Mekhaniku Armirovannykh
Polimerov, Moscow, 1970.

ARM/FSTC/HT-23-1068-72

June 72

A. L. Rabinovich

Development of methods for recovering a new rolling
oil from the waste water of sheet metal cold rolling
shops, by A. L. Rabinovich. 10 pp.

RUSSIAN, per, Ochistka Proizvodstvennykh Stoinykh vod
No 4, 1969, pp 92-98.

ATR/FED-PT-23-1262-71

app 72

61-
Basic questions of the mechanics of monolithic
Oriented glass-Reinforced Plastics, by
A. L. Rabinovich. 12 pp.
MOSKVA, rpt., MI SSSR. Institut Khimicheskoy
Fiziki. Laboratoriya Armirovannykh Plastikov.
Fiziko-Khimiya i Mekhanika Oryentirovannykh
Stekloplastikov, 1967, pp 101-110.
AIR/ITD/IT-23-543-68

A. L. Rabinovich
sci/materials
Feb 79

401,031

91
INFLUENCE OF TEMPERATURE ON THE
MECHANICAL PROPERTIES OF
POLYMER PLASTIC AS A FUNCTION OF THE
TEMPERATURE, by G.V. Zambeknits,
A. L. Rabinovich, 11 pp.
MOSCOW, USSR, Tekhnika Polimerov, No 2, 1967,
p. 75-85.
NII/PTI/12-23-066-66

A. L. Rabinovich

sci/materials
May 69

301,253

A.V. Rabinovich

The Nitrogen Balance in a Kh18N10T Electric
Steel Melt, by A.V. Rabinovich,
RUSSIAN, per. Izv. VUZ Chern Met., No 7, 1971,
pp 60-63.
BISI 9739

Feb 72

Investigations of the Dynamic Characteristics of
a Solid Body with a Cylindrical Cavity Partially
Filled with a Viscous Fluid, by B. N. Rabinovich
RUSSIAN, Ser. Prikladnaya Mekhanika, Vol 5, No 9
1969, pp 11-19.
*NASA TT P 12,953

B. N. Rabinovich

SC/SECTION 500.1
Box 70

8
Granting of State certificates of
Commodity Quality, by N. Laptin and
B. Rubinovitch, 7 pp.
RUSIAS, per. Sovetskaya Torgovina,
No. 1, Moscow, Jan 68, pp. 3-14.
JPRS 44,620

USSR
Economic
March 68

252,592

B. Rubinovitch

B. I. Rabinovich

On the Stability of Longitudinal Vibrations
of Space Vehicle Booster Casings.

RUSSIAN, per, Akademiya Nauk SSSR, Izvestiya.
Energetika i Transport, No 5, 1971. pp 104-107

The Problems of Economic Stimulation and Material
Responsibility in Soviet Industry, by F. Rabino-
vich, 5 pp.
RUSSIAN, in, Ekonicheskaya Gazeta, No. 14,
Apr 1967, p. 15.
JPRS 40906

F. RABINOVICH

USSR
Econ
June 67

323,561

Contractual Responsibility of Enterprises Viewed, "
by F. L. Rabinovich. 11 pp.
RUSSIAN, per, Sovetskoye Gosudarstvo i Pravo,
Moscow, No 3, 1970, pp 82-87.
JPRS 50510

ussr
econ
may 70

F. L. Rabinovich

G. Rubanovich
From end Comm of Turnover Tax Discussed, by
G. Rubanovich, 11 pp.
RUBANOVICH, gen. Yegorov, Moscow, No 8,
Aug 1971, pp 46-52.
JPRS 34176

Oct 71

Hydrodemethylation of Toluene of Spinel-Type,
Pt-Promoted AlNi Catalysts, by
G. L. Rabinovich, G. N. Maslyanskii.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 179,
No 3, Mar 1968, pp 637-640.
CB

G. L. RABINOVICH

Sci/Math & Equip
Nov 68

370,266

5

The Five-Year Plan in the Dnepr River Basin
in Belorussia and the Ukraine, by I. Rabinovich,
N. Kytsanov, and A. Boytbrud and K. Strazov,
12 pp.
RUSSIAN, np, Vodnyy Transport, 2 Aug 1966,
p. 3.
JPRS 33227

I. Rabinovich

USSR
Econ
Nov 66

313.610

Use of Linear Correlation Methods in Various
Sciences, by I. Rabinovich, 7 pp.
RUSSIAN, per, Nauka i Tekhnika, No. 3, Aug
1966, pp. 7-9.
JPRS 38959

RABINOVICH, I.

USSR
Sci-Engr
Dec 66

316,005

I. B. Rabinovich

Thermodynamics of Polyparaphenylene,
by I. B. Rabinovich.
RUSSIAN, per, Dok Ak Nauk SSSR. Phys
Chem., Vol 200, No 4, October 1971,
pp 890-892
CB

June 72

145
Effect of Isotopy on Physicochemical
Properties of Liquids, by

I. B. Rabinovich.

RUSSIAN, Sk. Nauka, 1968.

PLANTH PRESS

I. B. Rabinovich

Sci/Phys
Oct 68

368,928

I. M. Rabinovich

Calculation of impact effects on structures. 477 pp.

RASCHET SOORUZENIY NA IMPUL'SIVNYYE VODEYSTVIYA.

1970. PP 1-304

AIR/FTD-HT-23-805-72

apr 73

Calculation of Truss Systems of Least Weight, 112
by L. M. Rabinovich. 19 pp.
RUSSIAN, per, Issledovaniya po Teorii Sooruz-
heniy. Sbornik Statey, No 14, 1965, pp 131-141.
AIR/PTD/MT-24-125-68

L. M. Rabinovich
sci/physics
mar 69

376,648

Behavior of a Gyrocompass in the Form of
Two Angular Velocity Integrators During
Rolling. By Yu. I. Rabionovich
RUSSIAN, per, Izv. AN SSSR, Mekh. Tverdogo
Tela, No. 4, 1969, pp. 48-51.
CIA X-7161

Yu. I. Rabionovich

Dec 69

398,826

M.I. Rabinovich

A Basis for Asymptotic Methods in the Theory of
the Oscillations of Nonlinear Distributed Systems, by
M. I. Rabinovich,
RUSSIAN, per, Dok Ak Nauk SSSR, Sov Phys, Vol 199,
No 3, July 1971, pp 575-578.
Am Inst of Phys
Vol 15, No 7, Jan 1972

Mar 72

Vol 15, No 11, Oct 1970

M. I. Rabinovich

Oct 70

M. L. Rabinovich
Raising Sensitivity of Differential Protection
of Transformers With Reactors on the Side of
6-10 KV, by M. L. Rabinovich, A. M. Marilov, 7 pp.
RUSSIAN, per, Promyshlennaya Energetika, Moscow,
No 12, 1971, pp 44-45.
JPRS 55367

Mar 72

87
Detection of the Rapid Halation of
Photoionization and the Cloud of
Concentrated Long-Life Ionization
Resulting from the Shock Wave of
a Spark in a Laser Beam, by
G. A. Asker'yan, N. S. Rabinovich, et al.

3 pp.

RUSSIAN, per, Journal of Experimental
and Theoretical Physics, Vol 1, No 6,
1965, pp 18-21. P700408

Dept of Navy/CNL Tr No 2145

M. S. Rabinovich

Sci-Phys
Jun 66

302,175

113
Study of Plasma Confinement in Circular $k = 2$
Stellarators, by M. S. Rabinovich, I. S. Shpigel,
19 pp.
RUSSIAN, rpt, Order of Lenin P. M. Lebedev Physics
Institute, 1969 Moscow.
AEC/PAI-Tr-100-70

M. S. Rabinovich

Sci / Phys

Ionization of Atoms and Creation of Plasma with
help of laser radiation, by G. A. Rabinovich, 105
G. A. Rabinovich. 13 pp.
Published, per, Trudy MI SSSR. Fizicheskii
Institut, Vol 32, 1966, pp 89-90.
RIP/PIU/42-42-68

M. S. Rabinovich
sci/physics
Mar 69

377,906

1
Analysis of 1967 Soviet Accounting
Reports, by Kh Rabinovich, 9 pp.
RUSSIAN, per, Bukhgalterskiy Uchet,
Moscow, No. 1, Jan 68, pp. 3-8.
JPRS 44,678

USSR
Economic
March 68

352,716

Kh. Rabinovich

Proposals Discussed for Centralizing and
Mechanizing Bookkeeping, by Kh. Rabinovich,
10 pp.
RUSSIAN, per, Rabnitskaya vol. 6,
June 1967, pp. 3-9.
JPRS 42152

Kh. RABINOVICH

USDA
From
Sept 67

338,891

Several Recommendations to the Navigator
Concerning Support of Antimine Operations,
by L. S. Rabinovich.

FOR OFFICIAL USE ONLY

RUSSIAN, per, Morskey Sbornik, No 3,
1968, pp 38-44.

DIA/AP/620-2-58-69

L. S. Rabinovich

USSR

Mil

Mar 69

377,230

Initial Experience of Centralized Accounting
Departments in Industry, by E. Rabinovich, 2
12 pp.
RUSSIAN, per, Finansy SSSR, No 5, May 1965,
pp. 33-39.
JPRS 31623

USSR
Econ
Aug 65

235,007

38
Effect of Combined Deformation and Heat Treatment on Properties of Aluminum Alloys, by

M. Kh. Rabinovich, 17 pp.

RUSSIAN, rpt, Lightweight Alloys and Their Treatment Methods AN SSSR Institute of Metallurgy, 1968, pp 162-174.

ARM/TSTC/IT-23-237-70

M. Kh. Rabinovich

Sci/Mat
Dec 70

45
Discharge and Multiphoton Ionization in the Focus of
Powerful Lasers, by M. S. Rabinovich.
RUSSIAN, rpt, Eight International Conf. on
Ionization in Gas, 1967, pp 355-374.
NLL Ref: 9091.9F (CTO/610)

M. S. RABINOVICH

Sci/Phys
Dec 69

397,220

Interaction of Conditioned and Uncon-
ditioned Stimuli at the Level of
Individual Neurons of the Motor Cortex,
by M. Ya. Rabinovich
RUSSIAN, per, Dok Ak Nauk SSSR, Biol Sci.,
Vol 184, No 4, Feb 1969, pp 1003-1006.
CB

M. YA. RABINOVICH

Oct 70

5
Port Starts Problems in Construction Works,
by I. Osh'lik's'd, A. Rabinovich, 5 pp.
MOSCOW, PER. Pravda Stroitel'stvo, June 1968,
pp 24-26.
JPRS 46213

USSR

Tech

Sep 68

365,406

R. Rabinovich

Fifth Conference on Age Morphology,
Physiology, and Biochemistry, by R.L. Rabin-
ovich, 5 pp.
RUSSIAN, per, Fiziologicheskii Zhurnal SSSR,
Leningrad, Feb 68, pp. 255-256.
JPRS 45,209

R. L. Rabinovich

Sci-Bio. and Med.Sci.
April 68

355,961

V. A. RABINOVICH

Physical Constants and Properties of Matter, by
V. A. Rabinovich.

RUSSIAN, bk, Tiplofizicheski E Svoistva Veshchestv
i Materialov, 1970.

*NTIS TT 72-52101

March 72

Thermophysical Properties of Liquid Air¹³⁰
and Its Components, by A.A. Vasserman,
V.A. Rabinovich, 235 pp.
RUSSIAN, bk, Teplofizicheskie Svoistva
Zhidkogo Vozdukha i Ego Komponentov,
No. 3, 1968.
CFSTI TT 69-55092

Sci/physics
Jun 70

V. A. Rabinovich

Thermophysical Properties of Gases and
Liquids, by V.A. Rabinovich, 207 pp.
RUSSIAN, bk, Toplofizicheskie Kharakter-
istiki Veshchestv, No. 1, 1968.
CPSTI TT 69-55091

V. A. Rabinovich

Sci/b&m
May 70

115
Possibility of Applying Fiber Optics in Linear
Measurements by Television Methods, by
V. A. Rabinovich.

RUSSIAN, per, Optiko-Mekh Press, No 11, 1968,
pp 4-7.

ACSI-J-7188

FSIC-RR-23-018-70

V. A. Rabinovich

Sci-Phys
Oct 69

393,280

Fiber-Optic Digital Position Detector,
by V. A. Rabinovich.
RUSSIAN, per, Patent No 179030, 1966,
pp 84-85,
•FTD-HT-156-754

V. A. Rabinovich

Sci - Electron & Elec Engr
Dec 66

Strength of Turbine Disks, by V. P. Rabinovich. 92
148 pp.
RUSSIAN, ok, Prodnost' Turbinnykh Diskov, 1966,
pp 1-151.
AIR/PTD/RT-23-494-68

sci/mechanengr
apr 69

377,972

V. P. Rabinovich

Strength of Turbine Disks, by V. R. Rabinovich. 114
121 pp.
RUSSIAN, bk. Prochnost' Turbinnykh Diskov, 1966,
pp 1-151.
AIR/FTD/SA-23-78-68

V. R. Rabinovich
sci/mechan engr
may 69

380,133

Yu. I. Rabinovich

Effect of Temperature and Salinity on the Emission of
Smooth Water in the Centimeter Range, by

Yu. I. Rabinovich, 38 pp.

ISSLEDENIYE VLIYANIYA TEMPERATURY I SOLETSOSTAVI
VOPROSY SPOKOYNOY METEOROLOGII, No 235, 1970,
PP 71-121.

Measurement of the Potential Barrier Preventing
the Adhesion of Metallic Surfaces in Electrolyte
Solutions, by D. V. Deryagin, Ya. I. Rabinovich.
RUSSIAN, per: Dokl. Akad. Nauk SSSR, Vol 179,
No 6, 1968, pp 1373-1376.
CB

YA. I. RABINOVICH

Dec 68

371,206

104
Abstract of the thesis of Dr. Ya. I. Rabinovich,
Structurally modified water, by Ya. I. Rabinovich,
Ya. I. Rabinovich, et al. 7 pp.
RUSSIAN, per, Lektsii Akademi Nauk SSSR,
Vol 181, No 4, 1968, pp 823-826.
Dept of Navy SIC Trans 2779

sci/methods and equip
mar 69

376,586

Ya. I. Rabinovich

84
Light Structural Elements Used in Laboratories,
by B. L. Voinitskiy, Ye. Kh. Rabinovich, 11 pp.
RUSSIAN, per, Stroitel'stvo i Arkhitektura
Laboratory, Tashkent, No 1, 1969, pp 15-19.
JPRS 68121

YE. KH. RABINOVICH

Sci-Mech
June 69

383,663

Investigation of the Dynamic Characteristics of
a Solid Body with a Cylindrical Cavity,
Partially Filled with a Viscous Liquid, by
B. I. Rabinovich. 14 pp.
RUSSIAN, per: Prikl Mekh, Vol 5, No 9, 1969,
pp 11-19.
NASA TT F-12,953

75

*B. I. Rabinovich*Sci-Phys
G-11 71

58
Atmospheric Propagation of a Heavy Impurity
Released by a Point Source, by Ya. S. Rabinovich, 13 pp.

RUSSIAN, per, Izvestiya AN SSSR, Fizika Atmos-
fery i Okeana, Vol I, No 9, 1965, pp. 920-923.
JPRS 33244

UNCLASS
Sci-SS/A
Dec 65

292,576

Yu. I. Rabinovich

Popularization Radiation Measurements of the
Underlying Surface in the Centimeter Range,
by Yu. I. Rabinovich, 11 pp.

RUSSIAN, per, Tr. GI. Geofiz. Obzory, No 235,
1970, pp 72-77.

NASA TT F 15812

Oct 71

Certain Results of Measurements of Albedo ³⁵
of Laminar Clouds in the Spectral Region
of 8-12 um, by V. L. Gayevskiy,
Yu. I. Rabinovich,
RUSSIAN, per, Trudy Leningrad Glavnaya
Geofiz Observatoriya, No 196, 1966,
pp 24-27.
AIR/PTD/MT-24-256-68

Yu. I. Rabinovich

Sci-Atmos
SApr 69

380,366

99
Some Trends in the Development of Algorithmic
Structures of Computers, by V. M. Glushkov and
Z. L. Rabinovich, 4 pp.

RUSSIAN, Mat. kibernetika -- Na sluzhu Komsomola.
Teoriya informatsii, vychislitel'naya tekhnika.
Matematika, Vol 3, pp. 73-82.
JPRS 4633

USSR
Sci-His
Jul 67

Z. L. Rabinovich

332,329

83
A Method of Coding the States of Finite Automata
from the Point of View of Minimizing Equipment
Expenditures, by Z. L. Rabinovich,

Yu. V. Kapitanova, et al. 11 pp.

RUSSIAN, rpt., AN SSSR. Inst Elektroniki i Vych
Tekh. Teoriya Diskretnykh Avtomatov, 1967,
pp 33-40.

AIR/PTD/NT-24-08-70

Z. L. Rabinovich

Sci-

June 70

85
Study of the Levelling Phenomenon of the
Metallic Surface, by S. Raviv, E. Rabinovitz.
PBRACI, per, Met. Corros., Ind., Vol 41, No 12,
1966, pp 454-467.
HISI 5949

E. Rabinovitz

Sci-Mateir
Mar 69

377,316

"Novosti" Journalist Comments on Visit to Israel, by Solomon Rabinowitz, 6 pp.
HEBREW, np, Kol Haam, 3 July 1966, pp. 5, 7.
JPRS 37100

Solomon Rabinowitz

ME-Israel
Pol
Sept 66

310,273

The Cytogenetic Effect of Laser Irradiation at
6328 Å on Seedlings of *Allium fistulosum* L., by
B. M. Rabkin.

RUSSIAN, per, Dok Ak Nauk SSSR, Biol Sci.
Vol 180, No 6, June 1968, pp 1471-1472.
CB

B. M. Rabkin

Jan 71

88
Studies in Aluminum Welding, by D. M. Rabkin
and R. V. Ryabov, 85 pp.
MOSKVA, U.S.S.R., Stanka Aluminiya i Yego Splavov
Do Stal'yu i Ned'ya, 1965, pp. 95, 3-18, and
29-93.
JPRS 35157

USSR
Sci-M/M
May 66

D. M. Rabkin

299,893

The Planning of Rural Telephone Service Must
Be Improved, by S. Ye. Rabkin, K. A. Yakinovich,
5 pp.
RUSSIAN, per: Vestnik Svyazi, Vol XXVII,
No 3, 1967, pp 15-17.
JPRS 40883

89

S. YE. RABKIN

Sci - Navigation, Comm, Detection,
& Countermasures
May 67

325,010

YE. B. ZAKHAROV
Peculiarities of the Spectral Sensitivity of the
Eye in Persons With Congenital Disorder of the
Color Vision, by E. B. Zakharov.
RUSSIAN, per, Dok Ak Nauk SSSR, Biol Sci., Vol 202,
No 3, Jan 1972, pp 732-733.
CB

Oct 72

YE. M. RABKIN

The Preparation of Monolayer Tissue Cultures
From the Gonads of Fish, by E. M. Rabkin.

RUSSIAN, per, Vsesoyuznyi Nauchno-Issledovatel'skii
Institut Okeanogo i Rechnogo Rybnogo Khozyaistva.
Investiya, Vol 69, 1969, pp 166-169.
MIC 72-14442-06C

Jan 73

The Economic Bases for Differentiation of Wages
Discussed, by N. Rabkina and N. Rimashevskaya,
15 pp.

RUSSIAN, per, Voprosy Ekonomiki, No 12.

Dec 1966, pp. 78-79.

JPRS 40034

N. RABKINA

USSR
Econ
Mar 67

319.519

G. Rabasca
Relationship of Labor Resources, Economic
Growth Analyzed, by G. Rabasca, 9 pp.
ROMANIAN, for, Lupta de Clasa, Bucharest,
No 5, May 71, pp 35-43.
JPRS 53945

Sep 72

APPROVED FOR RELEASE: Wednesday, December 12, 2001

CIA-RDP84-00581R000200740058-2

APPROVED FOR RELEASE: Wednesday, December 12, 2001

CIA-RDP84-00581R000200740058-2

Jacques Raboana

Aspects of Southern Problem Discussed, by
Jacques Raboana, 9 pp.

FRENCH, mp, Lumiere, Fianarantsoa, 12 Mar 72,
P 5.

JPRS 55639

Apr 72

Complex Opening up of the Arid Zones of Central
Asia and Kazakhstan, by I. S. Rabochev, 5 pp.
RUSSIAN, per. Vostok Akademi Nauk USSR, Vol 37,
No 8, Aug 1957, pp 36-39.
JPRS 43510

Soil Earth Sci I. S. RABOCHEV
Dec 67

346,762

66
Welding Technology, by B. A. Rabotnov, 562 pp.
RUSSIAN, bk, Tekhnologiya Svarochnogo Proizvodsta,
1964.
NTIS TT 67-59005

B. A. Rabotnov

Sci/Mech
Jan 71

Effect of Fluctuation of the Partial Widths
on the Competition Between Fission and In-
elastic Scattering, by N. S. Rabotnov.
RUSSIAN, per: Yadern Fiz, Vol 9, 1969, pp 775-
778.
AEC BNL-tr-175 - 69

N. S. RABOTNOV

Sci-Phys
Aug 69

389,994

V. T. RABOTNOV

Upper Precambrian Stratigraphy of the Sayan
Region, by V. T. Rabotnov.

RUSSIAN, per, Dok Ak Nauk SSSR, Ear Sci., Vol 200,
No 6, 1971, pp 1407-1410.

AKI

Oct 72

67
Creep in Structural Elements, by Yu. N. Rabotnov.
621 pp.
RUSSIAN, bk. Polzuchast' Elementov Konstruktsiy,
1966, pp 1-516.
AIR/FTD/MT-24-448-69

Yu. N. Rabotnov
Sci-Mat
Jul 70